FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

| | TRA | NSMITTAL LETTER TO THE UNITED STATES | ATTORNEY'S DOCKET NUMBER | | | | | | | | |
|--|---|---|---|--|--|--|--|--|--|--|--|
| | | ESIGNATED/ELECTED OFFICE (DO/EO/US) | 016906-0434 | | | | | | | | |
| | C | DNCERNING A FILING UNDER 35 U.S.C. 371 | U.S. APPLICATION NO. (II Prom.), 53°C.F.R. U.A. | | | | | | | | |
| | ERNATIC PCT/EP2 | PRIORITY DATE CLAIMED 04/17/2003 | | | | | | | | | |
| | TITLE OF INVENTION MIXING DEVICE | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | |
| Martin BRENNER, Herbert DAMSOHN and Conrad PFENDER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | |
| <u> </u> | | | | | | | | | | | |
| | | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | | The US has been elected (Article 31). | | | | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| | | | | | | | | | | | |
| | | is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 is attached hereto. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). | 35 U.S.C. 371(c)(2)). | | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. | | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| lten | ns 11 to 2 | 0 below concern other document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in complia | ance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. | \boxtimes | A preliminary amendment. | | | | | | | | | |
| 14. | \boxtimes | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT | Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825 | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 19 | 54(d)(4). | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20. | | Other items or information: | | | | | | | | | |
| ਸ਼ਹਤ | M PTO-1 | 90 (Modified) | | | | | | | | | |

| U.S. APPLICATIONNO NILKOND SS 37 FF 57 Unasisynes 2 2 2 2 2 2 | S. APPLICATION NO (III KNOWN SS 37 FFF 157) INTERNATIONAL APPLICATION NO. ATTORN Unasis up 3 2 2 2 PCT/EP2004/003667 0169 | | | | EY'S DOCKET NUMBER 06-0434 | | | | |
|---|--|-------------------------|--------------------------|-----------------|-------------------------------|-----------------------|--|--|--|
| The following fees have been | | | | | | | | | |
| 21. 🛛 Basic national fee | 100 | \$ | 300.00 | | | | | | |
| 22. Examination fee If International preliminary examination of provisions of PCT Article 33(1)-(4) All other situations | \$ | 200.00 | | | | | | | |
| All other situations \$200 23. Search fee | | | | | | | | | |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 | | | | | | | | | |
| USPTO as an International Searching | | | | | | | | | |
| International Search Report prepared and All other situations | | | | | | | | | |
| TOTAL OF ABOVE 2 | \$ | 400.00 900.00 | | | | | | | |
| Additional fee for specification and o | Ι Ψ | 300.00 | | | | | | | |
| sequence listing or computer progra is \$ for each additional 50 sheets of | | | | | | | | | |
| | per of each additional 50 or to foot of the foot of th | | RATE | | | | | | |
| 30 - 100 = 0 /50 = | 0 | | \$250.00 | \$ | 0.00 | | | | |
| Surcharge of \$130.00 for furnishing the earliest claimed priority date (37 CFR 1.4 | \$ | 0.00 | | | | | | | |
| CLAIMS NUMBER FILED | NUMBER EXTRA | R | ATE | \$ | · | | | | |
| Total Claims 18 - 20 = | <u> </u> | x \$ | 50.00 | \$ | 0.00 | | | | |
| Independent Claims 1 - 3 = | | x \$ | 200.00 | \$ | 0.00 | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if a | · · · · · · · · · · · · · · · · · · · | + \$ | 360.00 | \$ | | | | | |
| <u> </u> | TOTAL OF ABOV | | | \$ | 900.00 | | | | |
| Applicant claims small entity state reduced by ½. | ıs. See 37 CFR 1.27. Fees | above are | + | \$ | 0.00 | | | | |
| | \$ | \$ 900.00 | | | | | | | |
| Processing fee of 130.00 for furnishing the from the earliest claimed priority date (37) | \$ | | | | | | | | |
| | \$ | 900.00 | | | | | | | |
| Fee for recording the enclosed assignme | | _ | | \$ | | | | | |
| accompanied by an appropriate cover sh | | | | | | | | | |
| | \$ | 900.00 | | | | | | | |
| | Ar | mount to be refunded: | | | | | | | |
| | | charged: | | | | | | | |
| a. ⊠ A check in the amount of § | 900.00 to cover the abov | e tees is | enclosed. | | | | | | |
| b. Please charge my Deposit Account No. 19-0741 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO- | | | | | | | | | |
| 2038. | | 1 101140 1 | orcan cara i | monna | iuon and adulo | nzauon on i io- | | | |
| NOTE: Where an appropriate tin 1.137(a) or (b)) must be filed and ç | ie limit under 37 CFR ranted to restore the In | 1.495 has iternation | s not been al Applica | met, tion to | a petition to pending stat | revive (37 CFR us. | | | |
| SEND ALL CORRESPONDENCE T | Sehward_ | | | | | | | | |
| Foley & Lardner LLP | | SIGNATU | | | | | | | |
| Customer Number: 2242 | Schwaab | | | | | | | | |
| Cottomor Humbon 2242 | · ·· | | NAME | | | | | | |
| | | | | | | | | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Martin BRENNER et al.

Corres. to PCT/EP2004/003667

For:

MIXING DEVICE

TRANSLATOR'S DECLARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, the below-named translator, certify that I am familiar with both the German and the English language, that I have prepared the attached English translation of International Application No. PCT/ EP2004/003667, and that the English translation is a true, faithful and exact translation of the corresponding German language paper.

I further declare that all statements made in this declaration of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of legal decisions of any nature based on them.

September 27, 2005

Date

Name: Neil Thomas SIMPKIN

For and on behalf of RWS Group Ltd